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To

Examiner Sunil Singh

USPTO

From

Jay Beyer

Boulder Patent Services

Number of Pages (including cover)

32

Date Sent

December 31, 2003

Fax #:

703-872-9327

Message

Amendment After Final Serial # 09/898,989

Urgent: Please deliver to Examiner Sunil Singh Immediately

Examiner Singh,

As we discussed this morning in our telephone conversation, I am reformatting and resending the Amendment D After Final that we submitted on November 21, 2003. I am resending this fax at your request because you indicated that the Fax that you received on November 21, 2003 cut off some of the text on the top of page 10 and some of the other pages of the Amendment. As now indicated in the middle of page 10 due to the reformatting, claims 81-82 were previously canceled. Other than the reformatting to increase the margins at the top and bottom of the amendment, there have been no changes to the amendment. Please enter the following Amendment After Final into patent application serial number 09/898,989.

If you have any questions, please let me know.

Sincerely,

Jay Beyer

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of					Evan	inae: Swell Sine	h.		
John E. Mercer) Examiner: Sunil Singh)				
Serial No: 09/898,989) Art Unit: 3673				
·					Attorney Docket: DCI-P015C2				
Filed: July 3	July 3, 2001					Date December 31, 2003			
For: BORING TOOL CONTROL USING REMOTE									
LOCATOR							///		
CERTIFICATE OF FAXING I hereby certify that this correspondence is being fixed to: Commissioner of Patents, Art Group 3673, fax number 703-872-9327 on December 31, 2003.									
Group 50/3, tax number /03-8/2-952/ on December 31, 2003.						Signed:			
Commission of Potents					Jay R Beyer				
Commissioner of Patents P.O. Box 1450									
Alexandria, VA 22313-1450									
SIR: Transmitted herewith is an Amendment for the above application.									
X Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established									
No additional fee is required. X Postcard included									
The fee has been calculated as shown below:									
(Col. 1) (Col. 2) (Col. 3) SMALL ENTITY NON- SMALL ENTITY								ON- SMALL ENTITY	
	Claims Remaining		Previously Paid For	Present Extra	Rate	Additional Fee	Rate	Additional Fee	
Total Claims	*68	Minus	**68	0	x 9		x 18		
Indep. Claims	*42	Minus	***42	0	x 43		x 86		
First Presentation of Multiple Dependent Claim(s)						\$	+290		
* If the entry in Col. 1 is less than the entry In Col. 2, write "0" in Col. 3.					Total		Total	\$	
** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space. If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed. A check in the amount of \$									
X The Commissioner is hereby authorized to charge payment of the following fees associated with this									
communication or credit any overpayment to Deposit Account No. 19-1685 (Order No. DCI-15C2) (a									
duplicate copy of this sheet is enclosed):									
Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims. Any extension or petition fees under 37 C.F.R. § 1.17.									
Respectfully substitued,									
	Jay R Beyer								
Registration No. 39,907									